

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 10-285533
(43)Date of publication of application : 23.10.1998

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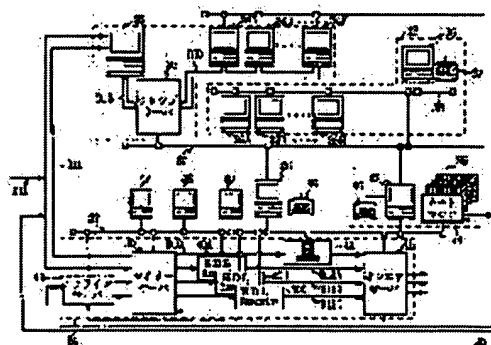
(51)Int.Cl. H04N 5/91
G11B 27/031
H04N 5/222
H04N 5/78

(21)Application number : 09-103828 (71)Applicant : SONY CORP
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(54) VIDEO SIGNAL PROCESSING UNIT AND VIDEO SIGNAL PROCESSING METHOD**(57)Abstract:**

PROBLEM TO BE SOLVED: To improve the efficiency of the program production work by providing a 1st storage means that stores a video signal subject to non-compression or compression at a low compression rate received at a high speed, expands the signal in real time and provides an output and providing a 2nd storage means that compresses and stores the video signal expanded in real time at a high compression rate to the unit and generating an edit execution sequencing list based on the video signal subject to compression at a high compression rate.

SOLUTION: In a news program production broadcast system 20, a daily server 30 stores video audio data D10 and expands the data in real time, an encoder section 32 applies high compression coding to the expanded data and stores the result to a clip server 33. Then high compression coded data D12 are displayed on the monitor of edit execution sequencing list(EDL) generators 34A-34N. Thus, lots of the EDL generators 34A-34N are connected to a clip server 33 and then lots of persons generate the EDL. Since the video audio data D10 which are entered at a high speed are received, the requirement of the immediacy specific to the news program is met.



LEGAL STATUS

[Date of request for examination] 19.12.2003

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

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